

FORMER HOVENSA FACILITY RCRA INVOLVEMENT

The former HOVENSA facility is subject to RCRA permitting and remediation requirements. The long-term management of hazardous waste disposal units at this site and legacy contamination from past operations are being addressed pursuant to requirements in the facility's 1999 Resource Conservation and Recovery Act (RCRA) Operating Permit, as amended. RCRA involvement is just for the former HOVENSA facility's permitted units and for legacy releases from the former HOVENSA facility. RCRA is not involved in Limetree Bay Terminals' activities, and EPA does not anticipate that the proposed restarting of the Limetree Bay refinery would impact the continued remediation of these past releases.

- RCRA hazardous waste permits are in effect for three non-active hazardous waste landfarms on site. One of these landfarms is closed, and two are undergoing closure. All three require continued groundwater monitoring.
- 32 solid waste management units (SWMUs) had been identified at this site over time. Corrective action has been completed for most of these SWMUs, with institutional controls in-place to limit future use. Remediation continues at six of these SWMUs and it is being implemented by HOVENSA's Environmental Response Trust.
- In addition to the SWMUs, there had been extensive groundwater contamination as a result of relatively slow leaks from process and storage areas, as well as from the underground "oily-water" sewer system. Most of those releases have been remediated, with remediation on-going at just three of the original 9 remedial action areas. Since inception of a hydrocarbon recovery system in 1987, an estimated 1,057,360 barrels or 44,409,120 gallons (1 barrel = 42 gallons) of phase separated hydrocarbons have been recovered through the end of December 2017.